

Practitioner's Docket No. : MPI00-368P1RCN1M

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

22387 U.S. PTO  
10/665956  
09/18/03

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of  
Inventor(s): Maria A. Glucksmann, et al.

For: 57242, A NOVEL HUMAN G PROTEIN-COUPLED RECEPTOR FAMILY MEMBER AND  
USES THEREFOR

**1. Type of Application**

This new application is for a(n)

- ☐ Original (nonprovisional)
- ☐ Design
- ☐ Plant
- ☐ Divisional.
- ☒ Continuation.
- ☐ Continuation-in-part (C-I-P).

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**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\***

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

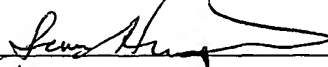
- ☒ deposited with the United States Postal Service in an envelope addressed to the Mail Stop Patent Application,  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
**37 C.F.R. SECTION 1.8(a)**

**37 C.F.R. SECTION 1.10\***

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**TRANSMISSION**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

  
\_\_\_\_\_  
Signature  
Sean Hunziker  
\_\_\_\_\_  
(type or print name of person certifying)

Date: September 18, 2003

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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**2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)**

- ☒ The new application being transmitted claims the benefit of prior U.S. Application Serial No. 09/942,374 filed August 29, 2001, which claims the benefit of prior U.S. Provisional Application Serial No. 60/228,409 filed August 29, 2000.

**3. Maintenance of Copendency of Prior Application**

- A. ☒ Extension of time in prior application filed concurrently by facsimile a copy of which is enclosed.
- B. ☐ Conditional Petition for Extension of Time in Prior Application  
(complete this item, if previous item not applicable)
- ☐ A conditional petition for extension of time is being filed in the pending **prior** application.
- ☐ A copy of the conditional petition filed in the prior application is attached.

**4. Abandonment of Prior Application (if applicable)**

- ☐ Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

**Notification in Parent Application of This Filing**

- ☐ A notification of this continuation is being filed in the parent application from which this application claims priority under 35 U.S.C. Section 120.

**5. Papers Enclosed**

**Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application**

110 Pages of Specification, including  
97 Pages of Description  
12 Pages of Claims  
1 Page of Abstract  
0 Sheet of Drawings (Figure(s) )

- ☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. Section 1.84(b).
- ☐ Formal
- ☐ Informal

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**6. Additional Papers Enclosed**

- ☒ Information Disclosure Statement (37 C.F.R. Section 1.98)(2 pages)
- ☒ Form PTO-1449 (PTO/SB/08A and 08B)(2 pages)
- ☐ Citations
- ☐ Declaration of Biological Deposit
- ☒ 4 pages of paper copy of Sequence Listing (37 CFR Section 1.821-1.823) and 4 pages of Submission of "Sequence Listing," Computer Readable Copy, and/or Amendment Pertaining Thereto for Biotechnology Invention Containing Nucleotide and/or Amino Acid Sequence (37 CFR Section 1.821(f))
- ☐ Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- ☐ Special Comments
- ☒ Other: Copy of Petition for Extension of Time filed in prior U.S. Application Serial No. 09/942,374, filed August 29, 2001. (4 pages)
- ☒ Preliminary Amendment (6 pages)

**7. Declaration or Oath (including power of attorney)**

- ☒ (12 pages) Copy of the executed Declaration and Power of Attorney document filed in prior U.S. Application Serial No. 09/942,374, filed August 29, 2001.
- ☐ Not Enclosed.

**8. Assignment**

- ☒ (7 pages) Copy of the Assignment of the invention to Millennium Pharmaceuticals, Inc., filed in prior U.S. Application Serial No. 09/942,374, filed August 29, 2001, a copy of which
  - ☒ is enclosed.
  - ☐ will follow.

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9. **Fee Calculation** (37 C.F.R. Section 1.16)

A. ☒ Regular application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$750.00
Total Claims (37 C.F.R. Section 1.16(c))	29	- 20 =	9	\$18.00	\$162.00
Independent Claims (37 C.F.R. Section 1.16(b))	5	- 3 =	2	\$84.00	\$168.00
Multiple Dependent Claim(s), if any (37 C.F.R. Section 1.16(d))	0	\$280.00			\$0.00

**Filing Fee Calculation**

**\$1080.00**

- ☒ Amendment canceling extra claims is enclosed.  
☐ Amendment deleting multiple-dependencies is enclosed.  
☐ Fee for extra claims is not being paid at this time.

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**10. Method of Payment of Fees**

- ☐ Check in the amount of \$\_\_\_\_\_.
- ☒ Charge Account No. 501668 in the amount of \$1080.00
- A duplicate of this transmittal is attached.

**11. Authorization to Charge Additional Fees**

- ☒ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 501668.
- ☒ 37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)
- ☒ 37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)
- ☐ 37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☒ 37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).
- ☒ 37 C.F.R. Section 1.17 (application processing fees)
- ☐ 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

**12. Instructions as to Overpayment**

- ☒ Credit Account No. 501668.
- ☐ Refund

**13. Correspondence Address**

Direct all future correspondence to:

Customer Number 30405  
OR  
Intellectual Property Department  
MILLENNIUM PHARMACEUTICALS, INC.  
75 Sidney Street  
Cambridge, MA 02139

September 18, 2003

MILLENNIUM PHARMACEUTICALS, INC.

By Kerri Pollard Schray  
Kerri Pollard Schray  
Registration No. 47,066  
75 Sidney Street  
Cambridge, MA 02139  
Telephone – (617) 551-3676  
Facsimile – (617) 551-8820

**(X) Statement Where No Further Pages Added**

- ☒ This transmittal ends with this page.

TO:Auto-reply fax to 617 551 8820 COMPANY:

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<p style="font-size: x-small; margin: 0;">                     Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.                 </p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p>Practitioner's Docket No. MPI00-36KPIRM <span style="float: right;">PATENT</span> (703) 872-9306</p> <p style="text-align: center;">Certificate of Transmission under 37 CFR 1.8</p> <p>I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office On September 18, 2003</p> <div style="text-align: center; margin-top: 10px;">   <span style="font-size: x-small;">Signature</span> </div> <p style="font-size: x-small;">Diana Gentile Typed or printed name of person signing Certificate</p> <p style="font-size: x-small; margin-top: 10px;">Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.</p> <table style="width: 100%; border: none;"> <tr> <td colspan="2" style="text-align: center; font-weight: bold;">Submitted herewith:</td> </tr> <tr> <td style="width: 50%;">Transmittal with Request for Extension of Time</td> <td style="width: 50%;">2 pages—in duplicate</td> </tr> <tr> <td>Total</td> <td>5 pages (including cover)</td> </tr> </table> </div> <p style="font-size: x-small; margin-top: 10px;">                     TOSB07 (08-00)                      Approved for use through 10/31/2002. OMB 0851-0031                      U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE                      Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.                 </p>		Submitted herewith:		Transmittal with Request for Extension of Time	2 pages—in duplicate	Total	5 pages (including cover)
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(703) 872-9306

**PATENT**

**Certificate of Transmission under 37 CFR 1.8**

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United States Patent and Trademark Office

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Diana Gentile

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Transmittal with Request for Extension of Time

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